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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 500170.14 October 31, 2003 First Inventor or Application Identifier Sc tt E. Moor

APPARATUS AND METHOD FOR CONDITIONING AND

MONITORING MEDIA USED FOR CHEMICAL-MECHANICAL PLANARIZATION

(Only for nonprovisional applications under 37 CFR § 1.53(b))

Express Mail Label No. EL990358725US

C.

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

Mail Stop Patent Application ADDRESS TO: Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

\mathbf{X}^{T}	Fee Transmittal Sheet (+ copy) (Submit an original and a duplicate for fee processing)
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Applicant(s) Claim(s) Small Entity Status

36

Title

(preferred arrangement set forth below) - Descriptive Title of the Invention

- Cross References to Related Applications

[Total Pages]

- Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)

b.

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X

Specification

- Abstract of the Disclosure

Drawing(s) (35 USC 113) [Total Sheets] X 5. Oath or Declaration [Total Pages]

7 1

X Newly executed (original or copy) a.

Copy from a prior application (37 CFR 1.63(d)) X (for continuation/divisional with Box 18 completed)

DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)

Application Data Sheet (37 C.F.R. 1.76)

7.	CD-ROM or CD-R in duplicate, large table or Computer
	Program (Appendix)
0	Nivelectide and/or Amine Asid Coguence Culturiosian

8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)

a. Computer-Readable Form (CRF) Specification Sequence Listing on: b.

i. [] CD-ROM or CD-R (2 copies); or ii. ∏ paper

Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. Certification Under 35 U.S.C. 122(b)(2)(B)(i)

10. Assignment Papers (cover sheet & document(s))

37 CFR 3.73(b) Statement Power of Attorney 11. X (when there is an assignee)

12. English Translation Document (if applicable)

13. Preliminary Amendment Total Pages 9

14. Return Receipt Postcard

Copies of IDS Citations 15. Information Disclosure Statement (IDS)/PTO-1449

16. Certified Copy of Priority Document(s) (if foreign priority is claimed)

Other: Certificate of Express Mail 17.

Check; Copy of Revocation and Substitute Power Of Attorney, General Authorization

18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment Continuation-In-Part (CIP) of prior Application No.: 10/286,064 Filed October 31, 2002 Continuation Divisional

Prior application information: Examiner Maurina T. Rachuba Incorporation By Reference (useable if box 5b is checked)

Claims the benefit of Provisional Application No.

Group / Art Unit 3723

The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

CORRESPONDENCE ADDRESS

Steven H. Arterberry, Esq.

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1420 Fifth Avenue, Suite 3400 Seattle, Washington 98101-4010 (206) 903-8800 phone / (206) 903-8820 fax

TYPED or PRINTED NAME Steven H. Arterberry

REGISTRATION NO. 46,314

Cust mer No. 27,076

SIGNATURE

Date 10/31/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Scott E. Moore Attorney Docket No.: 500170.14

Filed : October 31, 2003

Title : APPARATUS AND METHOD FOR CONDITIONING AND MONITORING

MEDIA USED FOR CHEMICAL-MECHANICAL PLANARIZATION

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

I hereby certify that the enclosures listed below are being deposited with the United States Postal Service "EXPRESS MAIL Post Office to Addressee" service under 37 C.F.R. § 1.10, Mailing Label Certificate No. EL990358725US, on October 31, 2003, addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Respectfully submitted, DORSEY & WHITNEY LLP

Caroline Armstrong / for West Courier

SHA:tlmEnclosures:

Postcard

Check

PTO/SB/05 Utility Patent Application Transmittal

Application Data Sheet

Fee Transmittal Sheet (+ copy)

General Authorization

Preliminary Amendment

Specification, Claims, Abstract (36 pages)

7 Sheets of Drawings (Figures 1-7)

Copy of Declaration

Copy of Election and Power of Attorney

Copy of Revocation and Substitute Power of Attorney

Information Disclosure Statement with Form PTO-1449

Complete if Known Express Mail No. EL990358725US Filing Date Concurrently Herewith FEE TRANSMITTAL SHEET First Named Inventor Scott E. Moore (FOR FY 2004) **Group Art Unit** Not Yet Assigned Examiner Not Yet Assigned Atty. Docket Number 500170.14 **METHOD OF PAYMENT (Check One) FEE CALCULATION (Continued)** 1. [X] The Commissioner is hereby authorized to charge any 3. ADDITIONAL FEES additional fee required under 37 C.F.R. §§ 1.16 and 1.17 and Large Entity **Small Entity** 1.136(a)(3) and credit any over payments to Deposit Account Fee Fee Fee Fee Fee paid No.: 50-1266; Deposit Account Name: DORSEY & WHITNEY LLP Code (\$) Code (\$) **Fee Description** 1051 130 2051 65 Surcharge - Late filing fee or oath \$ 2. X Check Enclosed Surcharge - late provisional filing fee 1052 50 2052 25 \$ or cover sheet **FEE CALCULATION** 1053 130 1053 130 Non-English specification \$ For Filing a Request for ex parte 1. BASIC FILING FEE 1812 2,520 1812 2,520 \$ Reexamination Large Entity Small Entity Requesting publication of SIR prior 1804 920 1804 920 \$ Fee Fee Fee Fee to Examiner action **Fee Description** Code <u>(\$)</u> Code (\$) Requesting publication of SIR after 1805 1.840 1805 1.840 \$ Examiner action 1001 2001 770 385 [X] Utility Filing Fee 1251 110 2251 55 \$ Extension for reply within first month 1002 340 2002 170 Design Filing Fee 1252 420 2252 \$ 210 Extension for reply within 2nd month 1003 530 2003 265 Plant Filing Fee \$ 1253 950 2253 475 Extension for reply within 3rd month 770 2004 1004 385 Reissue Filing Fee 1254 1.480 2254 \$ 740 Extension for reply within 4th month 1005 160 2005 80 Provisional Filing Fee 1255 2,010 2255 1,005 Extension for reply within 5th month \$ \$ Subtotal (1) \$ 770 1401 330 2401 165 Notice of Appeal 1402 \$ 330 2402 165 Filing a brief in support of an appeal 2. EXTRA CLAIM FEES 1403 290 2403 145 Request for oral hearing \$ **Current Claims** Prior Extra Fee Fee Paid Total 19 20 0 \$0 1814 110 2814 55 Terminal Disclaimer Fee \$ 1452 2452 \$ Ind. 3 3 0 \$ \$0 110 55 Petition to revive - unavoidable Multiple Dependent Claims \$ 1453 1,330 2453 665 Petition to revive - unintentional \$ \$ 1501 1,330 2501 665 Utility/Reissue issue fee \$ Subtotal (2) **\$** 0 480 \$ 1502 2502 240 Design issue fee Large Entity Small Entity 1503 640 2503 320 Plant issue fee \$ Fee Fee Fee Fee Fee Description Code (\$) Code (\$) \$ 1460 130 1460 130 Petitions to the Commissioner 1202 2202 18 9 Claims in excess of 20 \$ 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) 1201 86 2201 43 Independent claims in excess of 3 1806 180 1806 180 \$ Submission of IDS 1203 2203 290 145 Multiple dependent Claim Recording each patent assignment Reissue independent claims over 8021 40 8021 40 per property (times number of \$ 1204 86 2204 43 original patent properties) Reissue claims in excess of 20 and Request for Continued Examination 1205 2205 1801 770 2801 385 \$ over original patent (RCE) \$ Other fee (specify) Subtotal (3) \$ 770 Total Amount f Payment: \$ 770 Submitted by: Name: Steven H. Arterberry Reg. No.: 46,314 Telephone: (206) 903-8800

10/31/03

Signature:

EXPRESS MAIL NO.: EL990358725US

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Scott E. Moore

Attorney Docket No.: 500170.14

Filed

: Concurrently Herewith

Title

: APPARATUS AND METHOD FOR CONDITIONING AND MONITORING MEDIA

USED FOR CHEMICAL-MECHANICAL PLANARIZATION

GENERAL AUTHORIZATION

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

With respect to the above-identified application, the Commissioner is authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 which may be required and to treat any concurrent or future reply requiring a petition for an extension of time under 37 C.F.R. § 1.136(a)(3) for its timely submission as incorporating a petition therefor for the appropriate length of time and to charge any fees which may be required during the course of prosecution, or credit any overpayment, to Deposit Account No. 50-1266.

Date /0/31/03

Steven H. Arterberry Registration No. 46,314

SHA:tlm

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